

#0502

PTO/SB-08A (10-01)

Approved for use through 10/31/2002 CMB 0851-0031  
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/P10

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Subject	1	of	1
---------	---	----	---

## Complete If Known

Application Number	10/052,525
Filing Date	January 23, 2002
First Named Inventor	Hideki Sato
Art Unit	NTA 2 E 2 9
Examiner Name	Not Yet Assigned E. Per-
Attorney Docket Number	P9219 0000/P000

## U.S. PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	By whom <sup>3</sup>	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SP	A	5,561,368	10-01-1996	Dovek et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No.	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Y <sup>6</sup>
SP	B	JP-2000-35470	02-02-2000			
SP	C	JP-2000-338211	12-08-2000			
SP	D	JP-2001-345498	12-14-2001			

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at <sup>3</sup> or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	Y <sup>2</sup>
	E	"Magnetic Sensor Giant Magneto Resistors", Application Notes 10 98, October 1998, Siemens Aktiengesellschaft, Germany	

Examiner Signature	E. Per-	Date Considered	9-30-03
--------------------	---------	-----------------	---------

<sup>1</sup> EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> Applicant is to place a check mark here if English language Translation is attached.